



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GUMMALLA *et al.*

Appl. No.: 09/783,405

Filed: February 15, 2001

For: **System And Method For
Suppressing Silence In Voice
Traffic Over An Asynchronous
Communication Medium**

Confirmation No.: 4790

Art Unit: 2662

Examiner: Hong Sol Cho

Atty. Docket: 1875.0430001

Second Supplemental Information Disclosure Statement

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- ☒ 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR **before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.**
- ☐ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.

- ☐ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- ☐ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ c. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p).
- ☐ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Enclosed find our PTO-2038 Credit Card Payment Form in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
- ☐ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was

cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- ☐ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- ☐ 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- ☒ 7. In accordance with 37 C.F.R. 1.98(a)(2), copies of 'U.S. Patent Documents' cited on the attached Form PTO-1449 (documents AA1-AK1 and AA2-AI2) are not enclosed.
- ☒ 8. A copy of document AR1 was submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No. 09/427,792, filed October 27, 1999, now U.S. Patent No. 6,804,251, which is relied upon for an earlier filing

date under 35 U.S.C. §120. Thus, a copy of this document is not attached. 37
C.F.R. § 1.98(d).

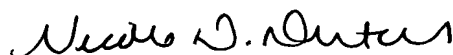
- ☒ 9. It is expected that the examiner will review the prosecution and cited art in the parent Application No. 09/427,792, filed October 27, 1999, now U.S. Patent No. 6,804,251, in accordance with MPEP 2001.06(b), and indicate in the next communication from the office that the art cited in the earlier prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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Attorney for Applicants
Registration No. 54,076

Date: 07-18-2005

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FORM PTO-1449

ATTY. DOCKET NO.
1875.0430001APPLICATION NO.
09/783,405INVENTORS
GUMMALLA et al.FILING DATE
February 15, 2001ART UNIT
2662

INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS

INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1	4,534,024	08/1985	Maxemchuk et al.			
	AB1	4,712,210	12/1987	Davis et al.			
	AC1	5,341,374	08/1994	Lewen et al.			
	AD1	5,421,030	05/1995	Baran			
	AE1	5,425,027	06/1995	Baran			
	AF1	5,469,495	11/1995	Beveridge			
	AG1	5,515,379	05/1996	Crisler et al.			
	AH1	5,539,449	07/1996	Blahut et al.			
	AI1	5,570,355	10/1996	Dail et al.			
	AJ1	5,606,561	02/1997	Scheibel, Jr. et al.			
	AK1	5,742,592	04/1998	Scholefield et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1						Yes No
	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No

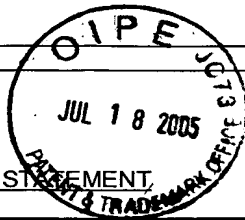
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR	1	John O. Limb and Dolores Sala, A Protocol for Efficient Transfer of Data over Hybrid Fiber/Coax Systems, article in IEEE/ACM Transactions on Networking, vol. 5, No. 6, pp. 872-881, Dec. 1997.
AS	1	
AT	1	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.

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APPLICATION NO.

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INVENTORS

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA2	5,756,280	05/1998	Soora et al.			
	AB2	5,850,400	12/1998	Eames et al.			
	AC2	5,963,557	10/1999	Eng			
	AD2	5,982,780	11/1999	Bohm et al.			
	AE2	6,055,268	04/2000	Timm et al.			
	AF2	6,185,224	02/2001	Limb et al.			
	AG2	6,259,695	07/2001	Ofek			
	AH2	6,580,730	06/2003	Loukianov			
	AI2	6,804,251	10/2004	Limb et al.			
	AJ2						
	AK2						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL2						Yes No
	AM2						Yes No
	AN2						Yes No
	AO2						Yes No
	AP2						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	2	
	AS	2	
	AT	2	

EXAMINER

DATE CONSIDERED

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